

[54] **DEVICE FOR MANUFACTURING
CHEESE OF CHEDDAR TYPE**

[75] Inventors: **Eero Syrjanen**, Tampere; **Olavi Reijonen**, Helsinki, both of Finland

[73] Assignee: **MKT-tehtaat Oy**, Helsinki, Finland

[22] Filed: **Dec. 14, 1970**

[21] Appl. No.: **97,957**

[52] U.S. Cl. **99/460**

[51] Int. Cl. **A01j 25/08, A01j 25/15**

[58] Field of Search **31/46, 47, 89, 44**

[56] **References Cited**

UNITED STATES PATENTS

3,060,575	10/1962	Czulak	31/47
3,071,860	1/1963	Sjoholm et al.	31/46

FOREIGN PATENTS OR APPLICATIONS

1,337,086	7/1963	France
-----------	--------	--------

Primary Examiner—Hugh R. Chamblee
Attorney—McGlew and Toren

[57] **ABSTRACT**

The invention relates to an improvement in a device for manufacturing Cheddar-type cheese, consisting of a cheddarising or ripening tank, a mincing device for the ripened cheese, a salting device for the minced cheese, a cheese press and conveyors for transporting the cheese from one phase to another. The invention is characterized in that the ripening tank consists of a tank known in itself in the manufacturing of other types of cheese, which has been provided with a perforated bottom moving from the initial to the ultimate end of the tank, with a press plate placed above and with a cutter for cutting the cheese mattress which rests upon the bottom, and that the device comprises a conveyor extending from the ultimate to the initial end of the tank for feeding the minced and salted cheese once more into the same tank and for ultimate pressing of the cheese in said tank.

3 Claims, 2 Drawing Figures

